04-23-2001

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. Department of Commerce

_	101682429 Af Patents and Trademarks:	Please record the attached original documents or copy thereof.
1.	Name and address of conveying party(ies): Name: Robert Rabiner Street Address: 14 Equestrian Drive City: North Reading State: MA ZIP: 01864 Additional name(s) of conveying party(ies) attached? Yes □ No	2. Name and address of receiving party(ies): Name: OmniSonics Medical Technologies, Inc. Internal Address: Internal Address: Street Address: 66 Concord Street City: Wilmington State: MA ZIP: 01887
3.	Nature of Conveyance:	Additional name(s) and address(es) attached? Yes No
	✓ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: March 22, 2001	
	Application number(s) or registration numbers:	
4.	If being submitted with New Application, execution date of application is:	
		ached? Yes No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application and patents involved:
	Name: Richard B. Smith	7. Total fee (37 CFR 3.41) \$ \$40.00
	Internal Address: Palmer & Dodge LLP	□ Enclosed
	Street Address: One Beacon Street	Authorized to charge deficiencies to deposit account
	City: Boston State: MA ZIP: 02108	8. Deposit account number: 16-0085 Ref. 20563/1010 (Attach duplicate copy of this page if paying by deposit account)
	DO NOT	USE THIS SPACE
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true ar	nd correct and any attached copy is a true copy of the original document.
Richard B. Smith		
Nam	ne of Person Signing Signatur	Total number of pages comprising cover sheet attachment and document: 4

Mail documents to be recorded with required cover sheet information to Commissioner of Patents and Trademarks, Box Assignment

Washington, D.C. 20231

04/23/2001 GTON11 00000045 09776015

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Serial No.: 09/776,015

Attachment to Recordation Cover Sheet Form PT-1595

Bradley A. Hare A-2 30 Worthen Street Cambridge, MA 01824

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to: OmniSonics Medical Technologies, Inc., a Massachusetts corporation, having a principal place of business at 66 Concord Street, Wilmington, MA 01887, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

METHODS OF REMOVING OCCLUSIONS USING ULTRASONIC MEDICAL DEVICE OPERATING IN A TRANSVERSE MODE

and identified as:

Filed on: February 2, 2001

Serial No.: 09/776,015

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all

Patent will be held and enjoyed by the said of the term for which said Letters Patent wi have been held and enjoyed by the undersig	nees, its successors and assigns, whereby said Letters assignees, its successors and assigns, to the full end ll be granted, as filly and entirely as the same would
3-22-81 Date: MD2c(21/2001	Name of Inventor: Robert Rabiner Address of Inventor: 14 Equestrian Drive North Reading, MA 01864
County of Middleses)	
Subscribed and sworn to before me to on 3-22-01 date	Vutoua Kalines Notary Public
(Seal)	My Commission Expires: VICTORIA RABINER Notary Public Commonwealth of Massachusetts My Commission Expires June 21, 2007
Date: 3-22-01	Name of Inventor: Bradley A. Hare, Ph.D. Address of Inventor: A-2 30 Worthen Street Chelmsford, MA 01824
County of <u>Middlesey</u>)	
Subscribed and sworn to before me on 3-22-01 date	by the above-named Bradley A. Rore Vytoua Kalena Notary Public
	My Commission Expires:
(Seal)	VICTORIA RABINER Notary Public Commonwealth of Massachusetts My Commission Expires June 21, 2007

RECORDED: 04/04/2001

obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all